

Figure 1

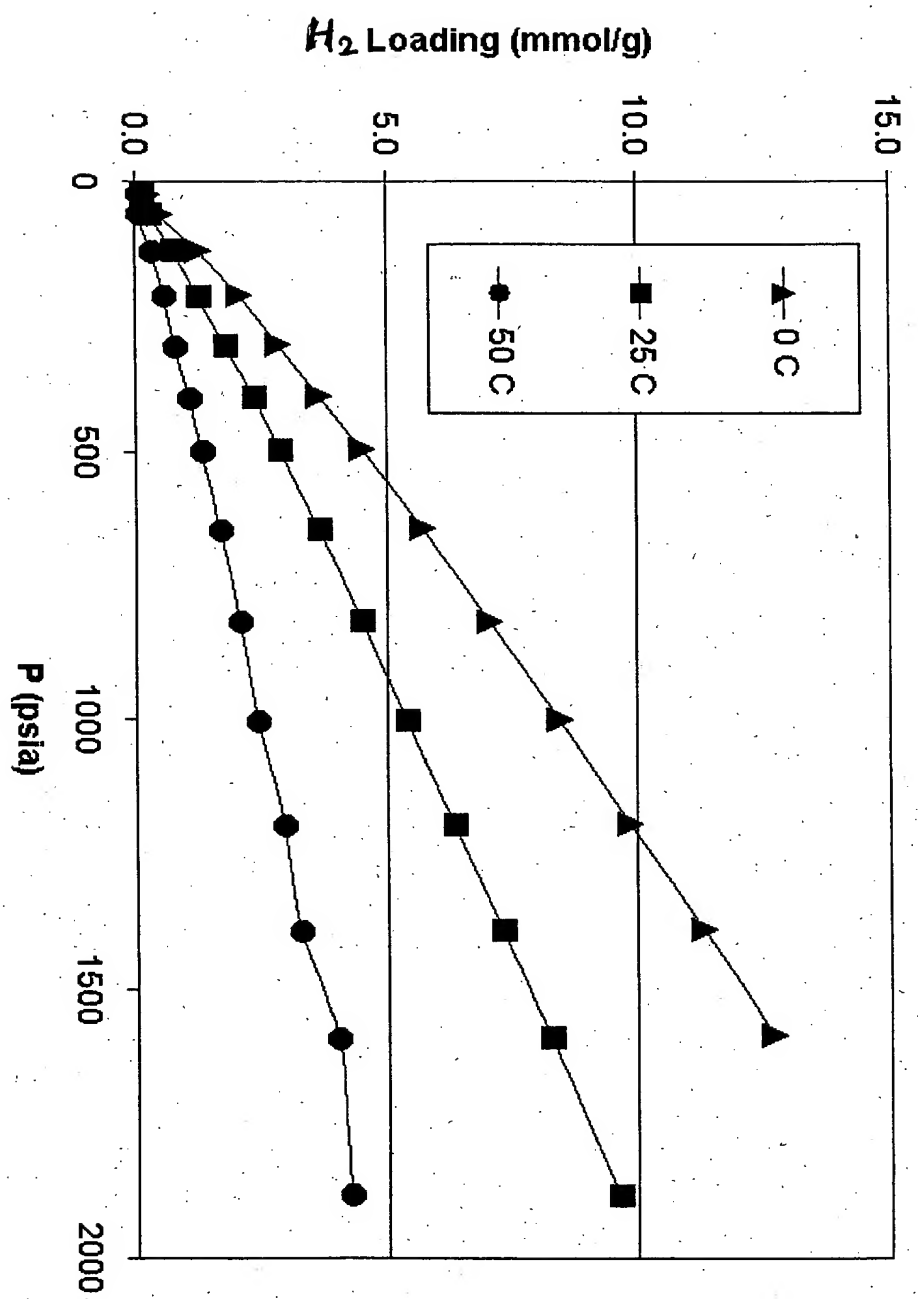


Figure 2

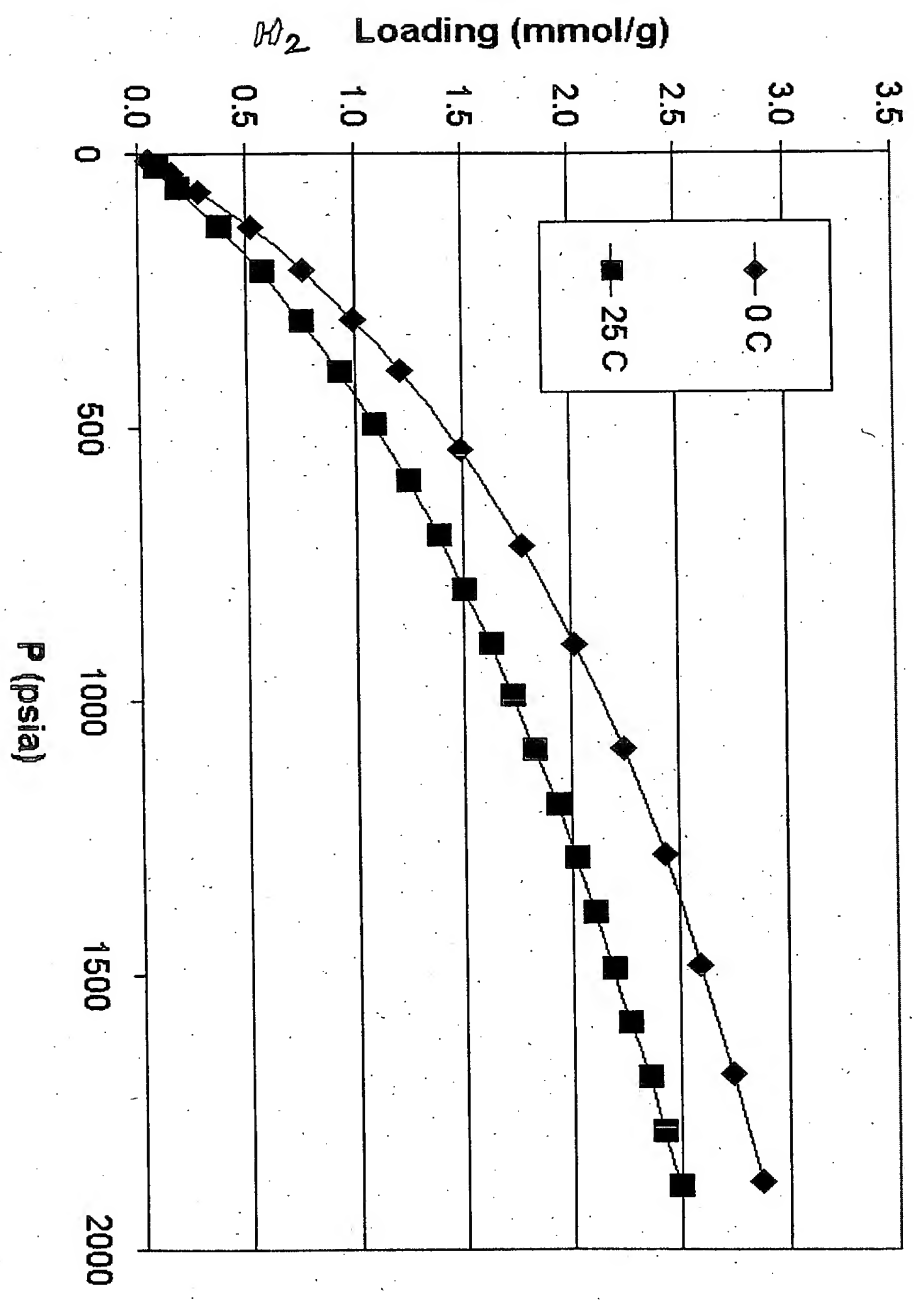


Figure 3

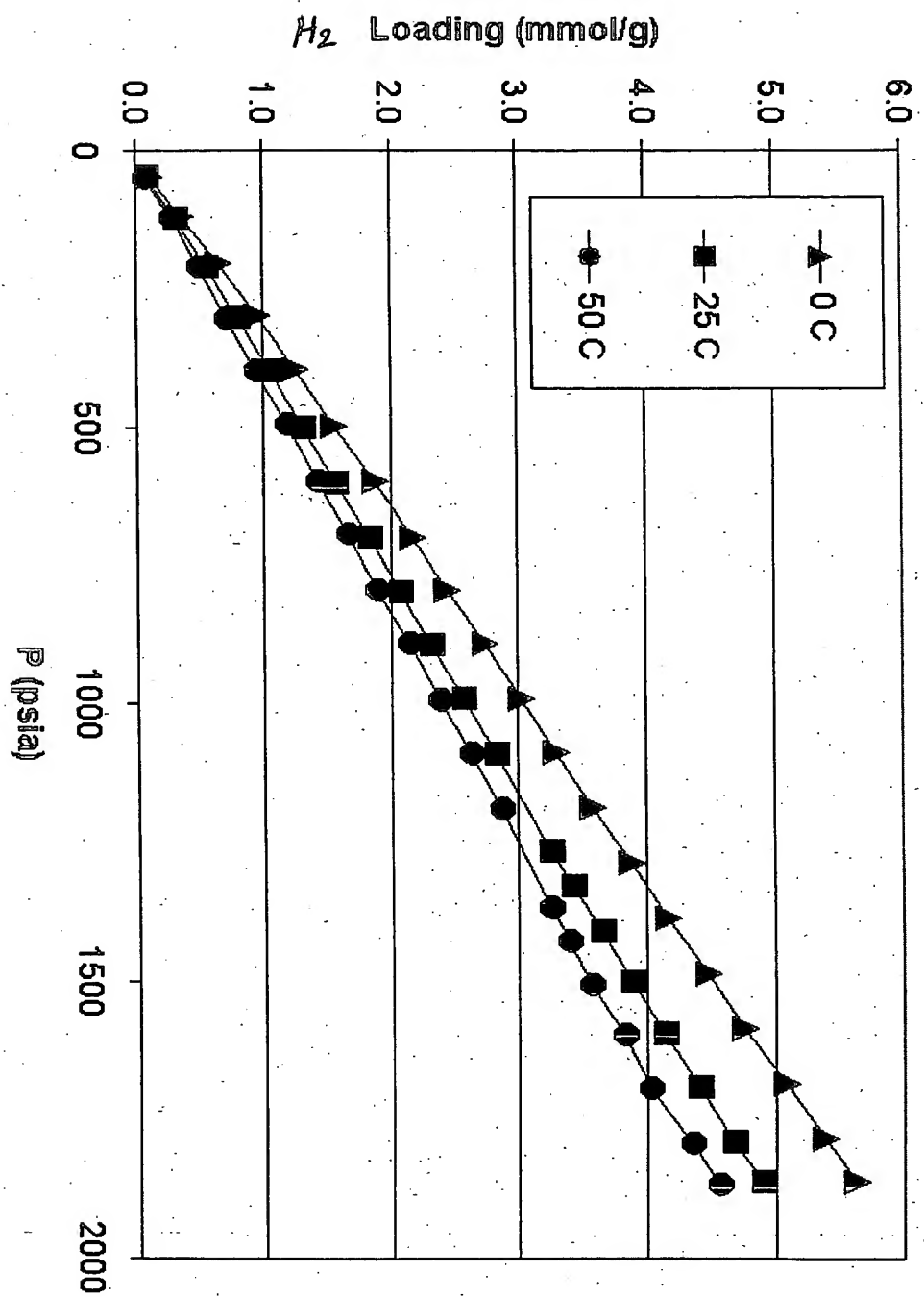


Figure 4

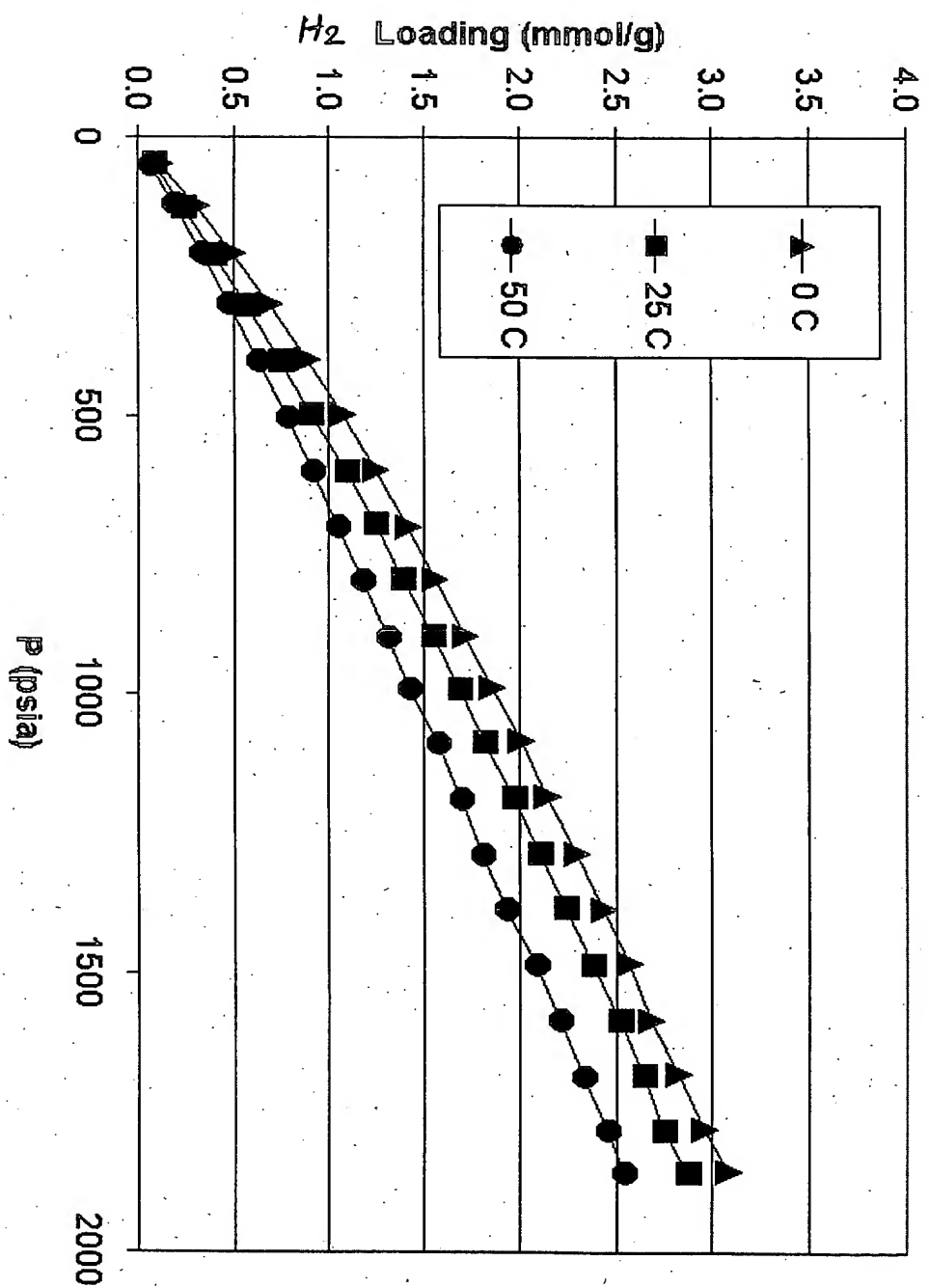


Figure 5

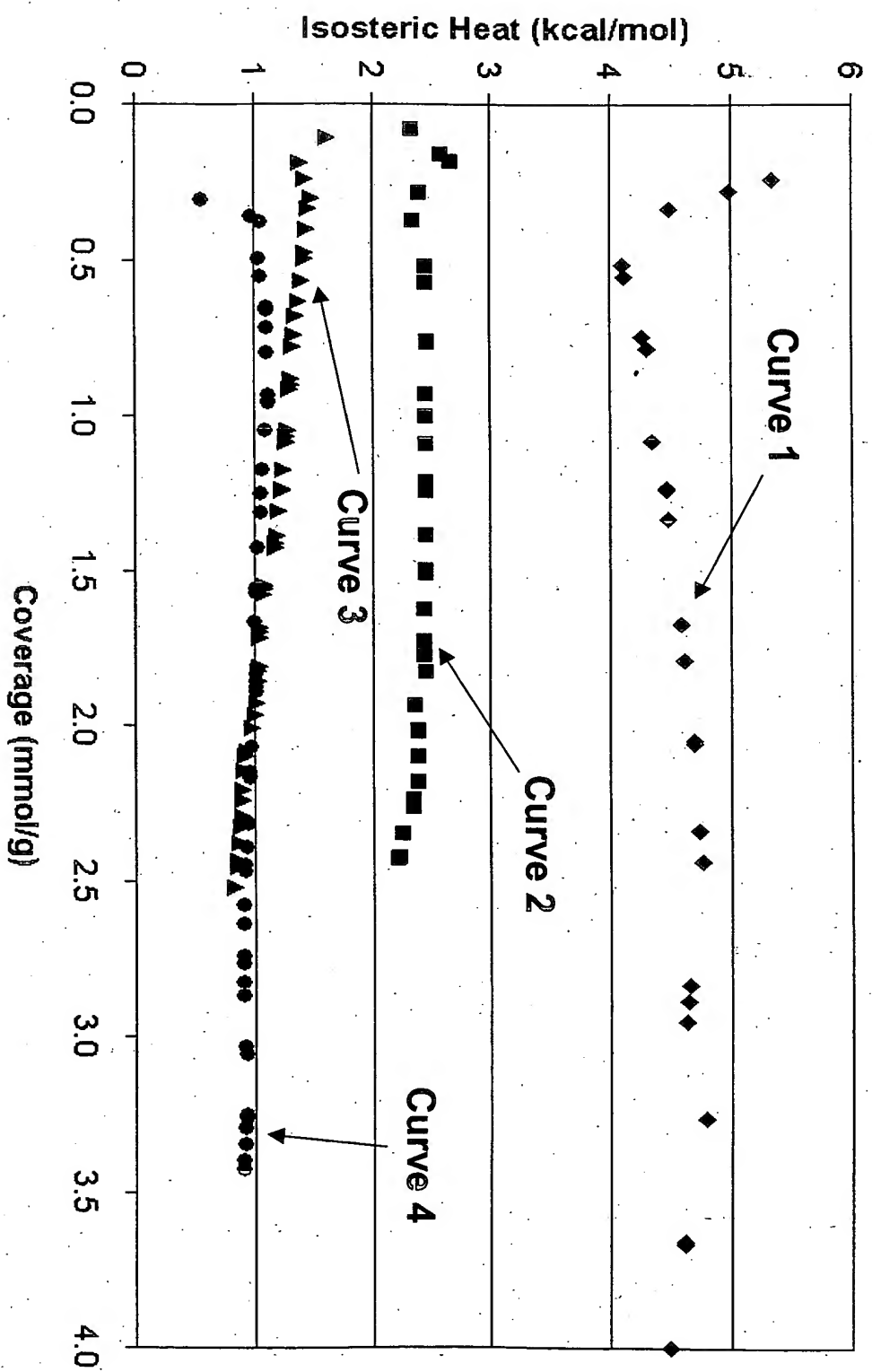


Figure 6

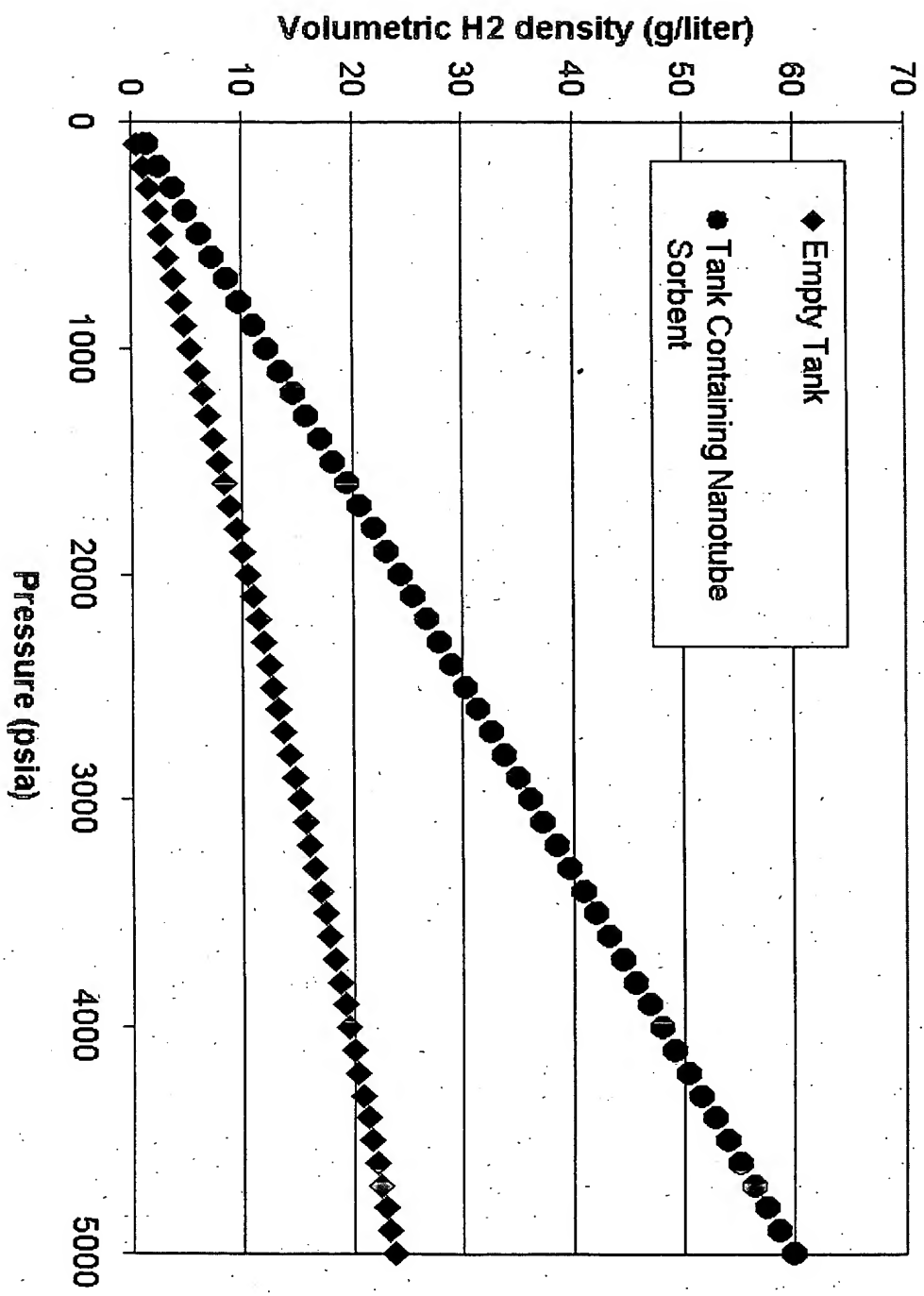


Figure 7

## Hydrogen Sorption/Desorption

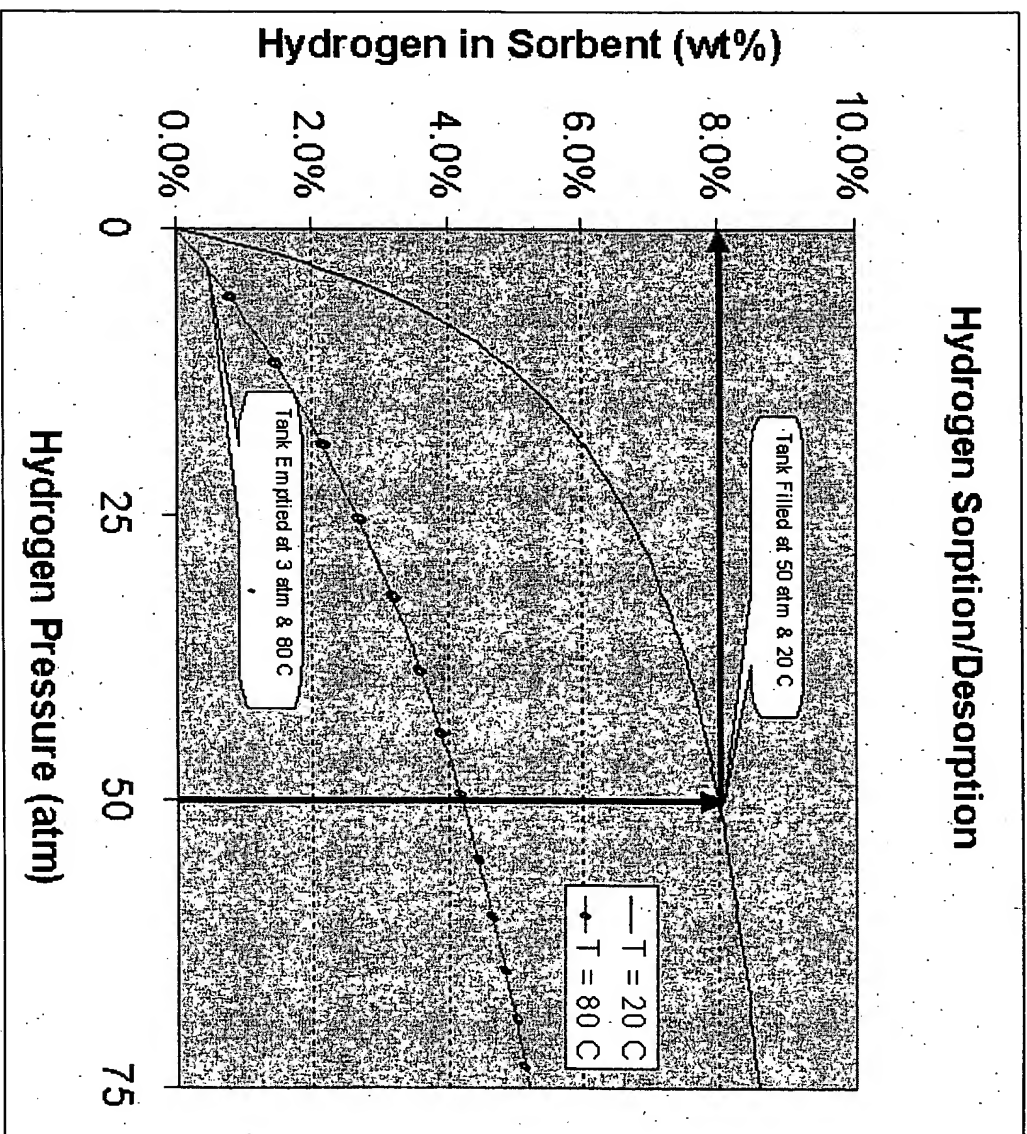


Figure 8



## Hydrogen Sorption/Desorption - $\Delta H = 5$ vs 7 kcal/mol

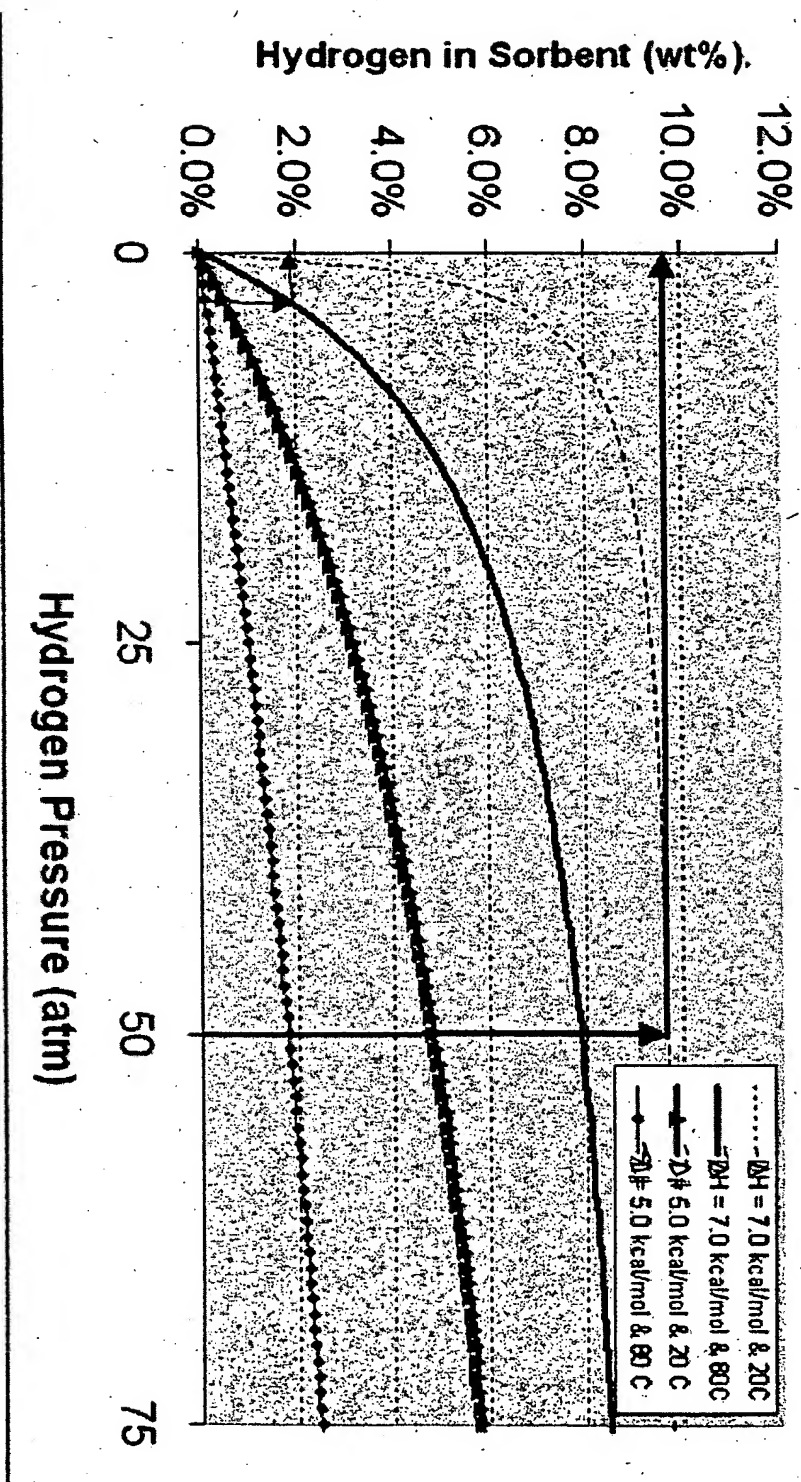


Figure 9